

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Currently Amended) A computer-implemented method comprising:

coupling a mobile device having associated with a first resource to a first network environment;

reading a first network identifier data associated with the first network environment by the mobile device;

determining whether the first network identifier data satisfies a first access requirement stored locally at the mobile device by the mobile device; and

allowing access to the first resource if the first network identifier data satisfies the first access requirement.

2. (Currently Amended) The method of claim 1 further comprising:

obtaining a user name and password second data associated with a particular user of the first network;

reading a second access requirement stored locally at the mobile device; and

determining if the user name and password second data satisfies the second access requirement before allowing access to the first resource.

3. (Currently Amended) The method of claim 1 further comprising:

obtaining a user name and password second data associated with a particular user of the first network after allowing access to the first resource;

reading a second access requirement stored locally at the mobile device and associated with a second resource after allowing access to the first resource;

determining if the user name and password second data satisfies the second access requirement; and

allowing access to the second resource if the user name and password second data satisfies the second access requirement.

4. (Currently Amended) The method of claim 1 further comprising:

reading a user name and password second data associated with a second network environment;

determining whether the user name and password second data satisfies a second access requirement stored locally at the mobile device; and

allowing access to a second resource associated with the mobile device if the user name and password second data satisfies the second access requirement.

5. (Currently Amended) A computer-implemented method of establishing and using sharing criteria to control access to a resource comprising:

reading a first network identifier;
receiving an indication that the a first resource on a mobile device is to be associated with the first network identifier; and

storing the first network identifier in a first association with a resource identifier that identifies the first resource so that access to the resource is contingent upon receipt of the first network identifier.

6. (Original) The method of claim 5 in which the storing of the first network identifier in association with the resource identifier is accomplished by copying a portion of an association between the first network identifier and a second resource.

7. (Currently Amended) The method of claim 5 further comprising:

receiving a network identifier associated with an entity attempting to access the resource;

comparing the received network identifier with the stored network identifier; and allowing access to the first resource if the received network identifier matches the stored network identifier.

8. (Currently Amended) The method of claim 5 further comprising:

receiving a network identifier associated with an entity attempting to access the resource;

comparing the received network identifier with the stored network identifier; and denying access to the first resource if the received network identifier does not match the stored network identifier.

9. (Currently Amended) The method of claim 5 further comprising:

receiving a user name and password first data associated with a particular user;
receiving an indication that the first resource is to be associated also with the user name and password first data; and
storing the user name and password first data in a second association with the resource identifier so that the access to the first resource is contingent also upon receipt of the user name and password first data.

10. (Currently Amended) The method of claim 5 further comprising:

removing the first association between the first network identifier and the resource identifier so that access to the first resource is allowed without receipt of the first network identifier.

11. (Currently Amended) The method of claim 5 further comprising:

suspending temporarily the first association between the first network identifier and the resource identifier so that access to the first resource is allowed without receipt of the first network identifier.

12. (Currently Amended) The method of claim 5 further comprising:

displaying a second network identifier;
receiving an indication that the first resource is to be associated with the second network identifier;
and storing the second network identifier in a second association with the resource identifier so that access to the first resource is contingent upon receipt of either the first

network identifier or the second network identifier.

13. (Currently Amended) A computer readable medium including instructions for causing a processor to:

read a first network identifier;
receive an indication that the a first resource on a mobile device is to be associated with the first network identifier; and
store in memory the first network identifier in a first association with a resource identifier that identifies the resource so that access to the first resource is contingent upon receipt of the first network identifier.

14. (Original) The computer readable medium of claim 13 in which to store in the memory the first network identifier in association with the resource identifier a copy of a portion of an association between the first network identifier and a second resource is used.

15. (Currently Amended) The computer readable medium of claim 13 wherein the instructions cause the processor to:

receive a third network identifier first data;
compare the third network identifier first data with the stored first network identifier; and
allow access to the resource if the third network identifier first data and the stored first network identifier are substantially equal.

16. (Currently Amended) The computer readable medium of claim 13 wherein the instructions cause the processor to:

receive a user name and password first data associated with a particular user;

receive an indication that the first resource is to be associated also with the user name and password first data; and

store in the memory the user name and password first data in a second association with the resource identifier so that the access of the first resource is contingent also upon receipt of the user name and password first data.

17. (Currently Amended) The computer readable medium of claim 13 wherein the instructions cause the processor to:

remove the first association between the first network identifier and the resource identifier so that access to the first resource is allowed without receipt of the first network identifier.

18. (Currently Amended) The computer readable medium of claim 13 wherein the instructions cause the processor to:

suspend temporarily the first association between the first network identifier and the resource identifier so that access to the first resource is allowed without receipt of the first network identifier.

19. (Currently Amended) The computer readable medium of claim 13 wherein the

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processor is located in a mobile device comprising consisting of one of the following: a notebook computer, a mobile telephone and a personal digital assistant.

20. (Currently Amended) The computer readable medium of claim 13 wherein the resource comprises consists of one of the following: a folder, a directory, a file, an application, a printer, a disk drive, a ROM drive, memory and a scanner.